

OUT-70947

SECRET

14 OCT 70 14 06

P 141350Z OCT 70
 FM NPIC WASHDC
 TO RHCOAAA/SAC OFFUTT AFB OMAHA NEBR
 RHCOAAA/544TH ARTW OFFUTT AFB OMAHA NEB
 RUCILBA/100TH SRW OL 19 MCCOY AFB FLA
 RUVRRIA/WRAMA/WRNWA WARNER ROBBINS AFB, GA
 RUWMDA/100TH SRW DAVIS MONTHAN AFB ARIZ
 RUWMDA/12 SAD DAVIS MONTHAN AFB ARIZ
 RUEBJRA/NAVRECONTECHSUPPCEN SUITLAND MD
 RUEAIIA/CIA WASH DC
 RUEKJCS/DIA
 RUWBNKA/15TH AF MARCH AFB RIVERSIDE CALIF
 RUEFHQA/HQS USAF
 BT

S E C R E T CITE NPIC 9568.
 SAC FOR DIRI, DOSR, DISD, DM4C; 100 SRW DAVIS MONTHAN AFB
 FOR DO, DCOI, DCM, AEMS; 12 SAD FOR MD; DIA FOR DIAXX-1;
 HQ USAF FOR AFIGOS, AFXOTR; 15TH AF FOR DI, DO, DM4C.
 SUBJ: EVAL OF OLD HEAD MSN G-140, 9 OCT 1970

1. IMAGE QUALITY: GENERALLY GOOD; HOWEVER, QUALITY
 IS VARIABLE. CROSS-TRACK IMAGE SMEAR AND/OR DOUBLE
 IMAGERY PLUS SUBTLE AREAS OF UNSHARP IMAGERY ARE PRESENT
 INTERMITTENTLY THROUGHOUT MSN. DEGRADATION IS SIMILAR
 TO THAT NOTED ON MSN G-139. AFT IMAGE QUALITY IS SLIGHTLY
 BETTER THAN FWD. INTERPRETATION SUIT. IS FAIR. CLOUDS
 OBSCURE APPROX. 15 PERCENT OF ENTIRE MISSION.

2. MSN DATA:

- A. MSN: G-140 DATE: 9 OCT 1970
- B. CAM: I-2 UNIT: 8005
- C. A/C: 340
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1108Z, CAM/ON: 1320Z
- F. FILM: 3404
- G. CHEMISTRY: MX 319-1, PROCESS FACILITY: NRTSC
- H. AVG. GAMMA ORIG NEG: 1.87
- I. EXPOSURE SLIT: 0.100 INCH
- J. FILTER: W-23A

3. ORIG NEG:

- A. EXPOSURE: FIRST PORTION OF MSN SLIGHTLY
UNDEREXPOSED. OVERALL EXPOSURE IS ADEQUATE.
- B. DENSITY: THIN TO MEDIUM. CONTRAST: MEDIUM.
- C. IMAGED DEGRADATIONS: A SMALL VERY DENSE FOG
PATTERN, PREVIOUSLY NOTED ON MSN G-139 IS PRESENT
ON EVERY FWD FRAME.
- D. PHYSICAL DEGRADATIONS: SEVERAL LONGITUDINAL
EMULSION SCRATCHES ARE PRESENT INTERMITTENTLY THROUGH-
OUT MSN.
- E. DATA RECORD EQUIP: FUNCTIONED PROPERLY THROUGHOUT
- F. OTHER: LAST TITLED FRAME 0981; COUNTER 0986;
BIAS CONSTANT THROUGHOUT.
- G. POSITIVES: ADEQUATE FOR EXPLOITATION.

EOM
 GP-1
 S E C R E T

-END OF MESSAGE--

PRIORITY

DISTRIBUTION		
CY	CE/ICE	PI
1/2	FILE	
	CABLE SEC.	
	FFAP/RD	
	SECUR.	
3/4	TEG/AFS	
	TEG/CC	
	FED	
	UTRO	
	AID	
	LEG	
	TEG/OD	
	SCOTEN	
	WEST	
	EAST	
	MES	
	TEG/PHD	
	IAS	
	DIA-KK4	
	SPAD	
	DIA-AP	
	25X1	
	CMX	

ADVANCE CY
 SANITIZED
 WITH TEXT

SECRET